## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,367,414 B2 Page 1 of 2

APPLICATION NO.: 10/559828
DATED: May 6, 2008
INVENTOR(S): Hiroaki Iida et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column	<u>Line</u>	
7	61-63	Change Equation (1) to read as follows:
		Acc $\leftarrow$ Previous Acc before tp+k{V*-V+t (V-Previous V before tp)} (1)
10	7-10	Change Equation (3) to read as follows:
		Nm1*=Ne*•(1+ $\rho$ )/ $\rho$ -Nm2/(Gr• $\rho$ ) (3)
		Change Equation (4) to read as follows:
		Tm1*=Previous Tm1*+ $k1(Nm1*-Nm1)+k2\int (Nm1*-Nm1)dt$ } (4)
10	36-38	Change Equation (5) to read as follows:
		Tmax=(Wout-Tm1* $\bullet$ NM1)/Nm2 (5)
		Change Equation (6) to read as follows:
		Tm2tmp= $(Tr*+Tm1*/\rho)/Gr$ (6)

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<u>Column</u>	<u>Line</u>	
13	4	Change "A hybrid" toThe hybrid
	19	Change "A hybrid" toThe hybrid
	23	Change "A hybrid" toThe hybrid
	29	Change "A hybrid" toThe hybrid
14	1	Change "A hybrid" toThe hybrid
	6	Change "A hybrid" toThe hybrid
	15	Change "A hybrid" toThe hybrid
	27	Change "A hybrid" toThe hybrid

Signed and Sealed this

Fifteenth Day of December, 2009

David J. Kappas

David J. Kappos

Director of the United States Patent and Trademark Office